



AMENDMENTS TO CLAIMS

Application/Control Number: 10/681,103

April 15, 2007.

Examiner: John Pak

Art Unit: 1616

In response to the Restriction requirement of June 21, 2005, I elect Group III--
enhancing smokers' health – as the invention for this application.

Since the essence of this invention is to strengthen smokers' health through three channels -- reducing the toxicity in tobacco smoke, offering extra nutrition to enhance the immunity of smokers, and eliminating the addiction in smokers' brains – and since the component ingredients in the liquid additive and the health pills are inseparable and interactive in rendering their functions, it is appropriate to choose Group 3 to demonstrate the fundamental thrust of this invention and regard other original claims as indispensable and supplemental compositions to Group 3. For instance, the health pill will not achieve the effect calculated in this invention without reducing the toxicity in the tobacco smoke to the extent designed. Another example is the benefit expressed in the original Claim 4 “eliminating addiction safely and effectively” which relies on nothing independent but on the component ingredients in both the liquid additive and the health pills. In other words, it is impossible to achieve the patentable novelty without the claims on both products.

IN THE CLAIMS:

Claim 1-4 (canceled).

Claim 5. (New) A health pill (ACA-1-4 2A) for reducing the harmful effects of cigarette smoking comprising (for 100 gram of tobacco, about 20 cigarettes x 6.667 packs):

0.2-14.6 mg of Sodium selenite

3.5-67 ml of B-cyclodextrin (1.85%)

0.2-10 g of *Vitamin E

3-35 mg of *Vitamin A

0.3-27 mg of Butylated hydroxytoluene

7-200 mg of Riboflavin

7-2000 mg of *Nicotinic acid

33-2000 mg of *Pyridoxine hydrochloride

Claim 6. (New) The health pill of claim 5 (ACA-104 2B), further comprising 0.07-6g of *Ascorbic acid.

Claim 7. (New) A liquid additive supplemental to claim 5, comprising (for 100 grams of tobacco):

0.7-15ml of Tween-80

50-100 ml of Hot water (55-60°C)

7-134mg of Cerium dioxide

0.2-10 ml of Sulfuric acid (5%-20%) V/V

0.4-8mg of Selenium dioxide

0.1- 4 g of B-cyclodextrin

30-600 ml of Hydrogen peroxide (3% or 6%)

15-150 mg of Potassium permanganate

45--400 mg of* Cupric Sulfate

20--270 mg of Cupric Oxide

10--100 mg of Activated Manganese dioxide

Claim 8. (New) A method for resuming the activity of glutathione peroxidase (GSH-PX) by applying a co-enzyme to guarantee its unfailing effect.

Claim 9. (New) A method for eliminating smoker's addiction by reducing dopamine and glutamic acid in the human brain.